ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. 09/400 724

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	e reasons indicated below. The Examiner will require g must be sumitted according to the instructions on the back of this notice.
WINGS: 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.54(1) Words do not appear on a horizontal; left-to-right fashion Words do not appear on the registry of turned so that the top
WINGS. 37 CFR 1.84(a): Acceptable categories of drawings. k ink. Color. 2011	Words do not appear on a nonzentante when page is either upright or turned so that the top when page is either upright of turned so that the top
k ink. Color drawings are not acceptable until petition is granted.	when page is either upright becomes the right side, except for graphs. Fig(s)
Color drawings are with the	9 SCALE 37 CFR 1.84(k) -
Fig(s) Pencil and non-black inkinot permitted: Fig(s) Pencil and non-black inkinot permitted: Fig(s)	Scale not large enough to show mechanism with a crowding when drawing is reduced in size to two-thirds in
TOGRAPHS. 37 CFR 1.6-(6)	crowding when drawing is
Photographs not properly mounted (must use brystol board or Photographs not properly mounted (must use brystol board or	reproduction. Fig(s) FIGURES & LETTERS.
Photographs not properly mounted (the photographic double-weight paper). Fig(s)	Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS.
Poor quality (half-tone). Fig(s)	37 GFR 1.84(i)
	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well Lines, numbers durable and black (poor line quality).
PE OF PAPER. 37 CFR 1.04(e) Paper not flexible, strong, white, and durable.	defined, cleans durable, and office (post-
	rig(3) brrn: 1 94(m)
Fig(s) Erasures, alterations, overwritings, interlineations,	11. SHADING 37. CFR 1.84(m) Solid black areas pale. Fig(s)
	Solid black shading not permitted. Fig(s) Solid black shading not permitted. Fig(s)
Mylar, velum paper is not acceptant	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Shade lines, REFERENCE CHARACTERS.
Fig(s) ZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12 NUMBERS, LETTERO, C.
	37 CFR 1.84(p)
	Numbers and preference management
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters in Same direction as the view. 37 CFR 1.84(p)(1)
ARGINS. 37 CFR 1.84(g): Acceptable imaginary	
op 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.04(P)(2)
SIZE: A4 Size	English alphabet not used. 37 CFR 1.54(px) Figs Numbers, letters and reference characters must be at least A 7 CFR 1.84(p)(3)
SIZE: A4 Size op 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Numbers, letters and reterence characteristics and reterence characteristics and care characteristics and reterence characteri
	32 cm (1/8 inch) in height.
Margins not acceptable. Fig(s) Left(L)	13. LEAD LINES. 37 CFR 1.84(q)
100(1)	Lead lines cross each other.
Kigiii (N)	Lead lines missing. Fig(s) Z7 CFR 1.84(t)
VIEWS. 37 CFR 1.34(1) REMINDER: Specification may require revision to	Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) 15. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
respond to drawing changes.	
	beginning with number 1. Shoot(v)
Partial views. 37 CFR 1.54(1)(e) Brackets needed to show figure as one entity.	15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals,
	beginning with number I. Fig(s)
Views not labeled separately or properly.	
Fig(s) Enlarged view not labeled separetely or properly.	16. CORRECTIONS. 37 CFR 135(CF) Corrections not made from prior PTO-948
E:-/-)	
Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s) Surface shading shown not appropriate.
SECTIONAL VIEWS. 37 CFR 1.84(1)(3) Hatching not indicated for sectional portions of an object.	Surface shading shown not appropriate Solid black shading not used for color contrast.
	Solid black shading not use
Sectional designation should be noted with a sectional	Fig(s)
Roman numbers. Fig(s)	
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COMMENTS	
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Attachment for PTO-948 (Rev. 03/01, or earlier)6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.